## 10/583951 AP3 Rec'd PCT/PTO 21 JUN 2008

#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79246

Tomovuki MAEDA, et al.

Appln. No.: Based on PCT/JP2004/019781

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: June 21, 2006

Examiner: Unknown

or: MAGNETIC RECORDING MEDIUM, MANUFACTURING METHOD FOR THE

MAGNETIC RECORDING MEDIUM, MANOFACTORING METHOD FOR THE MAGNETIC RECORDING MEDIUM, AND MAGNETIC READ/WRITE APPARATUS

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

### MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later): or (3) Before the mailing date of the first Office Action after

# **10/5**8395<sup>1</sup> AP3 Rec'd PCT/PTO 21 JUN 2000

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2004/019781

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of an English-language International Search Report from the International Searching Authority in the International Application citing such documents, including at least that portion of the International Search Report indicating the degree of relevance found by the International Searching Authority. Additionally, English language abstracts, submitted herewith, constitute concise statements of relevance for JP-A-2002-083411, JP-A-2001-043526, JP-A-2003-313659, JP-A-9-204651, JP-A-2002-222517, JP-A-9-102419, JP-A-2001-29323, JP-A-2002-342908, JP-A-2001-291230, and JP-A-2003-272120. Also, JP-A-2002-25032, JP-A-2002-342908, and JP-A-2001-29123 correspond to U.S. Patent Application Publication Nos. 2002/15864, 2002/187368, and 2001/36564, respectively.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

## 10/583951 AP3 Rec'd PCT/PTO 21 JUN 2007

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2004/019781

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 25,430

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

23373 CUSTOMER NUMBER

Date: June 21, 2006

\*AP3 Rec'd PC1/PTC Complete if Known

Unknown

June 21, 2006

00/11/2000

Tomoyuki MAEDA

Based on PCT/JP2004/019781

Substitute for Form 1449 A & B/PTO

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Art Unit Unknown Examiner Name Unknown of 1 Sheet 1 Attorney Docket Number O79246

Application Number

Filing Date

Confirmation Number

First Named Inventor

U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number		Publication Date		
Initials*		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen	
		US 2002/015864	Al	02-07-2002	A. MAESAKA, et al.	
		US 2002/187368	Al	12-12-2002	Y. SENZAKI, et al.	
		US 2001/36564	Al	11-01-2001	H. OHMORI	
		US				
		US				
		US				
		US				
		US				
		US				

			<u> </u>	OREIGN PA	TENT DOCUM	ENIS	
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		JP	2003-313659	A	11-06-2003	TOKYO SHIBAURA ELECTRIC CO	Abstract
		JP	9-204651	Α	08-05-1997	TOKYO SHIBAURA ELECTRIC CO	Abstract
	-	JP	2002-222517	Α	08-09-2002	SONY CORP.	Abstract
		JP	9-102419	A	04-15-1997	ASAHI KOMAGU K.K.	Abstract
		JP	2002-25032	Α	01-25-2002	SONY CORP.	Abstract
		JP	2002-342908	Α	11-29-2002	SONY CÒRP.	Abstract
		JP	2001-291230	Α	10-19-2001	SONY CORP.	Abstract
		JP	2003-272120	A	09-26-2003	HITACHI LTD.	Abstract
		JP	2002-83411	A	03-22-2002	SONY CORP.	Abstract
		JP	2001-43526	A	02-16-2001	FUJI ELECTRIC CO LTD	Abstract
		-		-			+

Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation
 		L

Examiner Signature	/Holly Hickman/	Date Considered	00/11/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperflink from the title of the document to the internet. <sup>2</sup> Enter Office that issued the document, by the two-letter code (WIPO Sandard ST. 3). <sup>2</sup>For Japanese patent documents, bic indication of the year of the reign of the Emperor must preced the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Sandard ST. 16 if possible. <sup>4</sup> Applicant is to indicate here if English language Translation is stateded.

[Page 1 of 1]